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**SPECIFICATION AMENDMENTS**

Please replace the paragraph beginning on page 1, line 26 with the following replacement paragraph:

1. Signal Acquisition using Data Bit Information (Serial Number 09/888,228, "~~the '228 patent application~~") filed June 22, 2001, now U.S. Pat. No. 6,512,379;

Please replace the paragraph beginning on page 1, line 28 with the following replacement paragraph:

2. Synthesizing Coherent Correlation Sums at One or Multiple Carrier Frequencies Using Correlation Sums Calculated at a Coarse Set of Frequencies (Serial Number 09/888,227), filed June 22, 2001, now U.S. Pat. No. 7,164,736;

Please delete the paragraph on page 2, lines 1-3.

Please replace the paragraph beginning on page 2, line 4 with the following replacement paragraph:

4. Extracting Fine-Tuned Estimates from Correlation Functions Evaluated at Limited Number of Values (Serial Number 09/888,338, "the '338 patent application"), filed June 22, 2001, now U.S. Pat. No. 7,027,534;

Please replace the paragraph beginning on page 2, line 7 with the following replacement paragraph:

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5. Determining the Spatio-Temporal and Kinematic Parameters of a Signal Receiver and its Clock by Information Fusion (Serial Number 09/888,229, ~~"the '229 patent application"~~), filed June 22, 2001, now U.S. Pat No. 6,542,116;

Please replace the paragraph beginning on page 2, line 10 with the following replacement paragraph:

6. Determining Location Information Using Sampled Data Containing Location Determining Signals And Noise (Serial Number 09/888,337, ~~"the '337 patent application"~~), filed June 22, 2001, now U.S. Pat. No. 6,535,163;

Please replace the paragraph beginning on page 2, line 13 with the following replacement paragraph:

7. Method for optimal search scheduling in satellite acquisition (Serial Number 10/126,853, ~~"the '853 patent application"~~), filed on April 19, 2002, now U.S. Pat. No. 6,836,241;

Please replace the paragraph beginning on page 2, line 15 with the following replacement paragraph:

8. System and method to estimate the location of a receiver in a multi path environment (Serial Number 10/237,556, ~~"the '556 patent application"~~), filed on September 6, 2002, now U.S. Pat. No. 7,030,814;

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Please replace the paragraph beginning on page 2, line 18 with the following replacement paragraph:

9. System and method to estimate the location of a receiver (Serial Number 10/237,557, ~~"the '557 patent application"~~), filed on September 6, 2002, now U.S. Pat. No. 7,069,109; and

Please replace the paragraph beginning on page 2, line 21 with the following replacement paragraph:

10. Multifunction device with positioning system and shared processor (Serial Number 10/286,360, ~~"the '360 patent application"~~), filed on November 1, 2002, now U.S. Pat. No. 7,132,980.